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(FILE 'HOME' ENTERED AT 08:37:57 ON 15 APR 2003)

FILE 'MEDLINE' ENTERED AT 08:38:04 ON 15 APR 2003

E WETTENDROFF M/AU

L1 11 S E1

E WETTENDROFF M A C/AU

L2 303 S PAPILLOMAVIRUS AND HERPESVIRUS

L3 0 S PAPILLOMAVIRUS (W) HERPESVIRUS

L4 59 S PAPILLOMAVIRUS (P) HERPESVIRUS

L5 0 S L4 AND ADJUVANT

L6 1 S L2 AND ADJUVANT

L7 0 S L1 AND PPAILLOMAVIRUS

L8 0 S L1 AND PAPILLOMAVIRUS

L9 0 S L1 AND PAPILLOMA VIRUS

=> d 16

L6 ANSWER 1 OF 1 MEDLINE
AN 92166757 MEDLINE
DN 92166757 PubMed ID: 1311367
TI Protective immunization against Epstein-Barr virus-induced disease in cottontop tamarins using the virus envelope glycoprotein gp340 produced from a bovine **papillomavirus** expression vector.
AU Finerty S; Tarlton J; Mackett M; Conway M; Arrand J R; Watkins P E; Morgan A J
CS Department of Pathology, School of Medical Sciences, University of Bristol, U.K.
SO JOURNAL OF GENERAL VIROLOGY, (1992 Feb) 73 (Pt 2) 449-53.
Journal code: 0077340. ISSN: 0022-1317.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199203
ED Entered STN: 19920417
Last Updated on STN: 19980206
Entered Medline: 19920327

=> d 16 ab

L6 ANSWER 1 OF 1 MEDLINE
AB Inoculation with Epstein-Barr virus (EBV) induces malignant lymphomas in the cottontop tamarin (*Saguinus oedipus oedipus*). This provides an experimental animal model for assessing the efficacy of candidate EBV vaccines which are intended to reduce the incidence of human tumours associated with EBV infection. Previous work has shown that experimental vaccines based on the major virus envelope glycoprotein gp340 prepared from the membranes of EBV-infected cells are effective in protecting cottontop tamarins against EBV-induced disease. However, not all purified gp340 preparations induce protective immunity against EBV lymphoma in the tamarin. In this work, cottontop tamarins were immunized with recombinant gp340, produced using a bovine **papillomavirus** (BPV) expression vector, and a threonyl muramyl dipeptide **adjuvant** formulation. Although the recombinant-derived gp340 lacked the membrane anchor sequence of authentic gp340 and was expressed in mouse cells, it was immunogenic and induced virus-neutralizing antibodies. Healthy vaccinated tamarins were protected against EBV-induced disease. The demonstration that a recombinant gp340 product is able to elicit protective immunity in the cottontop tamarin is a significant step in the development of an EBV vaccine because previously it had not been clear whether a recombinant product would have the exact tertiary structure, including the necessary carbohydrate components, to induce protective immunity. A recombinant gp340 vaccine offers various advantages over production of the authentic molecule by laborious biochemical separation, including lower cost and the absence of potentially oncogenic EBV DNA. Therefore, recombinant gp340 produced using the BPV expression vector is suitable for development as a candidate EBV vaccine for a human Phase I trial and beyond.

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- L1 ANSWER 1 OF 11 MEDLINE
TI The immunogenicity and reactogenicity profile of a candidate hepatitis B vaccine in an adult vaccine non-responder population.
- L1 ANSWER 2 OF 11 MEDLINE
TI Therapeutic vaccination.
- L1 ANSWER 3 OF 11 MEDLINE
TI Activation of primary allogeneic CD8+ T cells by dendritic cells generated in vitro from CD34+ cord blood progenitor cells.
- L1 ANSWER 4 OF 11 MEDLINE
TI FcR cross-linking on monocytes results in impaired T cell stimulatory capacity.
- L1 ANSWER 5 OF 11 MEDLINE
TI Anti-idiotype cancer vaccines: pre-clinical and clinical studies.
- L1 ANSWER 6 OF 11 MEDLINE
TI Modulation of cancer patients' immune responses by anti-idiotypic antibodies.
- L1 ANSWER 7 OF 11 MEDLINE
TI Functional mimicry of tumor-associated antigens by antiidiotypic antibodies.
- L1 ANSWER 8 OF 11 MEDLINE
TI Modulation of cancer patients' immune responses by administration of anti-idiotypic antibodies.
- L1 ANSWER 9 OF 11 MEDLINE
TI Idiotypic cascades in cancer patients treated with monoclonal antibody CO17-1A.
- L1 ANSWER 10 OF 11 MEDLINE
TI Specific detection of antibodies in cancer patients following immunotherapy with anti-idiotypic.
- L1 ANSWER 11 OF 11 MEDLINE
TI Anti-idiotype immunization of cancer patients: modulation of the immune response.

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Search Results - Record(s) 1 through 8 of 8 returned.☐ 1. Document ID: US 6458364 B1

L2: Entry 1 of 8

File: USPT

Oct 1, 2002

US-PAT-NO: 6458364

DOCUMENT-IDENTIFIER: US 6458364 B1

TITLE: Non-splicing variants of gp350/220

DATE-ISSUED: October 1, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Spaete; Richard	Belmont	CA		
Jackman; Winthrop T.	Berkeley	CA		

US-CL-CURRENT: 424/230.1; 424/186.1, 435/69.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	ABC
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☐ 2. Document ID: US 6451320 B1

L2: Entry 2 of 8

File: USPT

Sep 17, 2002

US-PAT-NO: 6451320

DOCUMENT-IDENTIFIER: US 6451320 B1

TITLE: Combined hepatitis and herpesvirus antigen compositions

DATE-ISSUED: September 17, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Stephene; Jean	Rixensart			BE
Wettendorff; Martine Anne Cecile	Rhode-Saint-Genese			BE

US-CL-CURRENT: 424/202.1; 424/186.1, 424/189.1, 424/191.1, 424/193.1, 424/196.11,
424/225.1, 424/226.1, 424/227.1, 424/229.1, 424/230.1, 424/231.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	ABC
Draw Desc	Image										

☐ 3. Document ID: US 6406705 B1

L2: Entry 3 of 8

File: USPT

Jun 18, 2002

US-PAT-NO: 6406705
DOCUMENT-IDENTIFIER: US 6406705 B1

TITLE: Use of nucleic acids containing unmethylated CpG dinucleotide as an adjuvant

DATE-ISSUED: June 18, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Davis; Heather L.	Ottawa			CA
Schorr; Joachim	Hilden			DE
Krieg; Arthur M.	Iowa City	IA		

US-CL-CURRENT: 424/278.1; 424/204.1, 424/279.1, 424/282.1, 536/23.72, 930/200, 930/210, 930/220

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw. Desc	Image								

KWIC

☐ 4. Document ID: US 6309669 B1

L2: Entry 4 of 8

File: USPT

Oct 30, 2001

US-PAT-NO: 6309669
DOCUMENT-IDENTIFIER: US 6309669 B1

TITLE: Therapeutic treatment and prevention of infections with a bioactive materials encapsulated within a biodegradable-biocompatible polymeric matrix

DATE-ISSUED: October 30, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Setterstrom; Jean A.	Alpharetta	GA		
Van Hamont; John E.	Fort Meade	MD		
Reid; Robert H.	McComas	CT		
Jacob; Elliot	Silver Spring	MD		
Jeyanthi; Ramasubbu	Columbia	MD		
Boedeker; Edgar C.	Chevy Chase	MD		
McQueen; Charles E.	Olney	MD		
Jarboe; Daniel L.	Silver Spring	MD		
Cassels; Frederick	Ellicott City	MD		
Brown; William	Denver	CO		
Thies; Curt	Ballwin	MO		
Tice; Thomas R.	Birmingham	AL		
Roberts; F. Donald	Dover	MA		
Friden; Phil	Beford	MA		

US-CL-CURRENT: 424/486; 424/422, 424/423, 424/424, 424/425, 424/484

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC

☐ 5. Document ID: US 6127170 A

L2: Entry 5 of 8

File: USPT

Oct 3, 2000

US-PAT-NO: 6127170

DOCUMENT-IDENTIFIER: US 6127170 A

**** See image for Certificate of Correction ****

TITLE: Multifunctional complexes for gene transfer into cells comprising a nucleic acid bound to a polyamine and having a endosome disruption agent

DATE-ISSUED: October 3, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Boutin; Raymond H.	Thornton	PA		

US-CL-CURRENT: 435/320.1; 435/455

Full	Title	Chaston	Front	Review	Classification	Date	Reference	Sequences	Attachments	RMIC
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☐ 6. Document ID: US 6096869 A

L2: Entry 6 of 8

File: USPT

Aug 1, 2000

US-PAT-NO: 6096869

DOCUMENT-IDENTIFIER: US 6096869 A

**** See image for Certificate of Correction ****TITLE: Treatment of papillomavirus-associated lesions

DATE-ISSUED: August 1, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Stanley; Margaret Anne	Cambridge			GB
Scarpini; Cinzia Giuseppina	Cambridge			GB

US-CL-CURRENT: 530/351; 424/184.1, 424/198.1, 424/199.1, 424/204.1

Full	Title	Chaston	Front	Review	Classification	Date	Reference	Sequences	Attachments	RMIC
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☐ 7. Document ID: US 6086901 A

L2: Entry 7 of 8

File: USPT

Jul 11, 2000

US-PAT-NO: 6086901

DOCUMENT-IDENTIFIER: US 6086901 A

TITLE: Use of microparticles combined with submicron oil-in-water emulsions

DATE-ISSUED: July 11, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
O'Hagan; Derek	Berkeley	CA		
Van Nest; Gary	El Sobrante	CA		
Ott; Gary S.	Oakland	CA		
Singh; Manmohan	Hercules	CA		

US-CL-CURRENT: 424/283.1; 424/204.1, 424/228.1, 424/278.1, 424/497, 424/70.11,
424/70.19

Full	Title	Chafon	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
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☐ 8. Document ID: US 5928913 A

L2: Entry 8 of 8

File: USPT

Jul 27, 1999

US-PAT-NO: 5928913

DOCUMENT-IDENTIFIER: US 5928913 A

**** See image for Certificate of Correction ****

TITLE: Vectors for gene delivery

DATE-ISSUED: July 27, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Efstathiou; Stacey	Cambridge			GB
Inglis; Stephen C.	Linton, Cambridge			GB
Zhang; Xiaoliu	Cambridge			GB

US-CL-CURRENT: 435/457; 424/93.2, 435/320.1, 435/372.3, 536/23.1, 536/23.5, 536/23.72

Full	Title	Chafon	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
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